

/

Please type a plus sign (+) inside this box [+]

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Cince: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No. 003263.P004 Total Pages 3

First Named Inventor or Application Identifier Greg E. Bridges

Express Mail Label No. EL639015532US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application

Washington, D. C. 20231

ADDI	ICAT!	ONEL	EMENTS

See MPEP chapter 600 concerning utility patent application contents.

- 1. XX Fee Transmittal Form (Submit an original, and a duplicate for fee processing)
- 2. XX Specification (Total Pages 27)

(preferred arrangement set forth below)

- Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure

3.	_X	Drawings(s) (35 USC 113)	(Total Sheets _	<u>5</u>)
----	----	--------------------------	-----------------	------------

- 4. X Oath or Declaration (Total Pages 5)
 - a. X Newly Executed (Original or Copy)
 - b. ___ Copy from a Prior Application (37 CFR 1.63(d))
 (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)
 - i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Incorporation By Reference (useable if Box 4b is checked)

 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

-1-

6. ____ Microfiche Computer Program (Appendix)

12/01/97

PTO/SB/05 (12/97)

7.	Ctlih	Nucleotide and/or Amino Acid Sequence Submission					
	(if applicable, all necessary) a. Computer Readable Copy						
	b Paper Copy (identical to computer copy) c Statement verifying identity of above copies						
		ACCOMPANYING APPLICATION PARTS					
8. 9.	_X	Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)					
		b. Power of Attorney					
10.		English Translation Document (if applicable)					
11.		a. Information Disclosure Statement (IDS)/PTO-1449					
		b. Copies of IDS Citations					
12.		Preliminary Amendment					
13.	<u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
14.		a. Small Entity Statement(s)					
		b. Statement filed in prior application, Status still proper and desired					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Other: Express Mail Certification					
17.	If a CON	ITINUING APPLICATION, check appropriate box and supply the requisite information:					
	Co	ontinuation Divisional Continuation-in-part (CIP)					
		of prior application No: _					
18.	Corres	spondence Address					
	_ Custon	mer Number or Bar Code Label					
(Insert Customer No. or Attach Bar Code Label here) or							
X Correspondence Address Below							
NAME James Y. Go (Reg. No: 40,621)							
	BLA	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADD	RESS _	12400 Wilshire Boulevard					
Seventh Floor							
CITY	Los Ange	eles STATE California ZIP CODE 90025-1026					

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

12400 Wilshire Boulevard	Reg. No.: 40,621
Seventh Floor	
Los Angeles, California 90025	\vee
(408) 720-8598	
	339015532US
	y 5, 2000
	or or fee to be deposited with the United States Postal
Service "Express Mail Post Office to Addre	essee" service on the date indicated above and that this
paper or fee has been addressed to the As	ssistant Commissioner for Patents, Washington, D. C.
20231	
Carrie Boccaccini	
Typed or printed name of person mailing	paper or fee)
("ame to Villed	
(Signature of person mailing paper of fee)	
7-5-2000	
(Date signed)	
((=====================================	
•	
Serial/Patent No.: ****	_ Filing/Issue Date: Herewith
Client: Micron Force Instrument:	s, Inc.
	R SUB-MICRON IMAGING AND PROBING
ON PROBE STATION	IVC/och
BSTZ File No.: 003263.P004 Date Mailed: July 5, 2000	Atty/Secty Initials: JYG/cab
	Docket Due Date: **** ent & Trademark Office on the date stamped hereon:
Amendment/Response (pgs.)	Express Mail No.: EL639015532US Check No.36200
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$964.00
Application - Utility (27 pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO 1449 (pgs.) ☐ Check No
Application - Rule 1.53(b) Continuation (pgs.)	Issue Fee Transmittal Amt:
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal
Application - Rule 1.53(b) CIP (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - Design (pgs.)	Petition for
Application - PCT (pgs.)	Power of Attorney (pgs.)
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Reply Brief (pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA (5 pgs.) (signed)	Small Entity Declaration for Indep. Inventor/Small Business
Disclosur Does & Org & Copy of Inventors Signed Letter (pgs)	Transmittal Letter, in duplicate
Drawings:# of sheets includes figures	Fee Transmittal, in duplicate
□ Other:	



Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	FEE TRANSMITTAL FOR FY 2000						
	TOTAL AMOUNT OF PAYMENT (\$) \$964.00						
Comp	lete if Kno	own:		(.,			
	cation No.		ew Applie	cation			
	Date He						
	Named Inv						
Group	Art Unit _	Not Yet	Assigned	<u></u>			
	iner Name ey Docket			ea 3263.P004			
Allom	ey Docket	NO	000	5203.F004			
METI	HOD OF F			ck one) oner is hereby authorized to charge	indicated fees and credit		
1.	[]			ents to:	majorica 1000 and oroan		
				nt Name			
	[]	Charge	Any Ac	Iditional Fee Required Under 37 CFF	R 1.16 and 1.17		
2.	X	Payme	nt Enclo	osed:			
		_X	Check				
			-	/ Order			
			Other				
FEE (CALCUL	ATION					
1.	BASIC F	ILING F	EE				
Large	Entity	Small I	<u>Entity</u>				
Fee	Fee	Fee	Fee				
Code	(1)	Code	(\$)	Fee Description	Fee Paid		
101	690	201	345	Utility application filing fee	<u>690.00</u>		
106 107	310 480	206 207	155 240	Design application filing fee Plant filing fee			
107	690	207	345	Reissue filing fee			
114	150	214	75	Provisional application filing fee			
• • •			, •	· · · · · · · · · · · · · · · · · · ·			
					SUBTOTAL (1) \$ 690.00		
2.	EXTRA (CLAIM F	FEES		Fee from		
				Extra Claims	below Fee Paid		
Tetel	Claima	22		-20** = <u>13</u>	X 18.00 = 234.00		
	Claims	33	2	$-20^{\circ} = \frac{13}{-3^{**}} = 0$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
Independent Claims <u>3</u> - 3** = <u>0</u>							
*Or number previously paid, if greater; For Reissues, see below.							
Large Entity Small Entity							
Fee	Fee	Fee	Fee				
Code		Code	(\$)	Fee Description			
103	18	203	`´9	Claims in excess of 20			
102	78	202	39	Independent claims in excess of 3			
104	260	204	130	Multiple dependent claim, if not pai	id		
109	78	209	39	**Reissue independent claims over	original patent		
110	18	210	9	**Reissue claims in excess of 20 ar	na over originai patent		
					SUBTOTAL (2) \$ 234.00		

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Second S		Entity Fee	<u>Small I</u> Fee	<u>Entity</u> Fee		
130 205 65 Surcharge - late filling fee or oath 227 50 227 25 Surcharge - late provisional filling fee 25 26 27 25 Surcharge - late provisional filling fee 27 25 27 25 Surcharge - late provisional filling fee 27 25 27 27 28 28 27 28 28 29 29 29 29 29 29	Fee Codo				Fee Description	Fee Paid
27 50 227 25 Surcharge - late provisional filing fee or cover sheet or cover sheet 39 130 139 130 Non-English specification	105			· ·		recraiu
or cover sheet Non-English specification Start manual specification Non-English specification Start manual specification Non-English specification Start manual specification Non-English specification Start specification Start specification Start specification Start specification Non-English specification Start specification St						
130	121	50	221	25		
1	120	120	120	120		
12 920* 112 920* Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action						
Examiner action Requesting publication of SIR after Examiner action 15 110 215 55 Extension for response within first month 16 380 216 190 Extension for response within second month 17 870 217 435 Extension for response within third month 18 1,360 218 680 Extension for response within first month 18 1,850 228 925 Extension for response within fifth month 19 300 219 150 Notice of Appeal 20 300 220 150 Filing a brief in support of an appeal 21 260 221 130 Request for oral hearing 23 1,510 138 1,510 Petition to institute a public use proceeding 24 1,210 241 605 Petition to revive unavoidably abandoned application 25 Petition to revive unintentionally abandoned application 26 1,210 242 605 Utility issue fee (or reissue) 27 1,210 243 215 Design issue fee 28 130 122 130 Petitions to the Commissioner 29 130 122 130 Petitions related to provisional applications 20 240 126 240 Submission of Information Disclosure Stmt 21 40 581 40 Recording each patent assignment per property (times number of properties) 28 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))				•		
1,840* 113 1,840* Requesting publication of SIR after Examiner action	112	920"	112	920"		
Examiner action	440	4.040+	440	4 040+		
110	113	1,840"	113	1,840"		
16 380 216 190 Extension for response within second month 17 870 217 435 Extension for response within third month 18 1,360 218 680 Extension for response within fourth month 18 1,850 228 925 Extension for response within fifth month 19 300 219 150 Notice of Appeal 20 300 220 150 Filing a brief in support of an appeal 21 260 221 130 Request for oral hearing 28 1,510 138 1,510 Petition to institute a public use proceeding 240 250 Petition to revive unavoidably abandoned 251 241 240 241 241 241 241 241 241 241 242 242 242 243 243 243 243 243 243 243 243 244 290 Plant issue fee 221 330 243 244 290 Plant issue fee 244 250 Petitions to the Commissioner 245 240	445	440	045			
17	115					
18 1,360 218 680 Extension for response within fourth month 28 1,850 228 925 Extension for response within fifth month 19 300 219 150 Notice of Appeal 20 300 220 150 Filing a brief in support of an appeal 21 260 221 130 Request for oral hearing 38 1,510 138 1,510 Petition to institute a public use proceeding 40 110 240 55 Petition to revive unavoidably abandoned application 41 1,210 241 605 Petition to revive unintentionally abandoned application 42 1,210 242 605 Utility issue fee (or reissue) 43 430 243 215 Design issue fee 44 580 244 290 Plant issue fee 42 130 122 130 Petitions to the Commissioner 23 50 123 50 Petitions related to provisional applications 26 240 126 240 Submission of Information Disclosure Stmt <						
1,850 228 925 Extension for response within fifth month 19 300 219 150 Notice of Appeal 20 300 220 150 Filing a brief in support of an appeal 21 260 221 130 Request for oral hearing 238 1,510 138 1,510 Petition to institute a public use proceeding 240 255 Petition to revive unavoidably abandoned 241 242 241 2	117					-
19 300 219 150 Notice of Appeal	118	•				
20 300 220 150 Filing a brief in support of an appeal 260 221 130 Request for oral hearing 38 1,510 138 1,510 Petition to institute a public use proceeding 30 110 240 55 Petition to revive unavoidably abandoned application 32 1,210 241 605 Petition to revive unintentionally abandoned application 343 243 215 Design issue fee (or reissue) 34 430 243 215 Design issue fee 22 130 122 130 Petitions to the Commissioner 23 50 123 50 Petitions related to provisional applications 26 240 126 240 Submission of Information Disclosure Stmt 31 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 345 For each additional invention to be examined (see 37 CFR 1.129(a))	128					
21 260 221 130 Request for oral hearing 38 1,510 138 1,510 Petition to institute a public use proceeding 40 110 240 55 Petition to revive unavoidably abandoned application 41 1,210 241 605 Petition to revive unintentionally abandoned application 42 1,210 242 605 Utility issue fee (or reissue) 43 430 243 215 Design issue fee 44 580 244 290 Plant issue fee 45 22 130 122 130 Petitions to the Commissioner 46 240 126 240 Submission of Information Disclosure Stmt 47 40 581 40 Recording each patent assignment per property (times number of properties) 48 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 49 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	119					
1,510 138 1,510 Petition to institute a public use proceeding 110 240 55 Petition to revive unavoidably abandoned application 11 1,210 241 605 Petition to revive unintentionally abandoned application 12 1,210 242 605 Utility issue fee (or reissue) 13 430 243 215 Design issue fee 14 580 244 290 Plant issue fee 15 130 122 130 Petitions to the Commissioner 16 240 126 240 Submission of Information Disclosure Stmt 17 1 2 2 3 3 50 Petitions related to provisional applications 18 1 40 581 40 Recording each patent assignment per property (times number of properties) 18 1 40 581 40 For filing a submission after final rejection (see 37 CFR 1.129(a)) 18 1 249 549 540 550 550 550 550 550 550 550 550 550	120					
110 240 55 Petition to revive unavoidably abandoned application 11 1,210 241 605 Petition to revive unintentionally abandoned application 12 1,210 242 605 Utility issue fee (or reissue) 13 430 243 215 Design issue fee 14 580 244 290 Plant issue fee 15 130 122 130 Petitions to the Commissioner 16 240 126 240 Submission of Information Disclosure Stmt 17 40 581 40 Recording each patent assignment per property (times number of properties) 18 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 18 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	121					
application 11 1,210 241 605 Petition to revive unintentionally abandoned application 12 1,210 242 605 Utility issue fee (or reissue) 13 430 243 215 Design issue fee 14 580 244 290 Plant issue fee 12 130 122 130 Petitions to the Commissioner 13 50 123 50 Petitions related to provisional applications 15 240 126 240 Submission of Information Disclosure Stmt 16 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 18 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	138					
11 1,210 241 605 Petition to revive unintentionally abandoned application 12 1,210 242 605 Utility issue fee (or reissue) 13 430 243 215 Design issue fee 14 580 244 290 Plant issue fee 15 130 122 130 Petitions to the Commissioner 16 240 126 240 Submission of Information Disclosure Stmt 17 40 581 40 Recording each patent assignment per property (times number of properties) 18 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 18 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	140	110	240	55		
abandoned application 12 1,210 242 605 Utility issue fee (or reissue) 13 430 243 215 Design issue fee 14 580 244 290 Plant issue fee 15 130 122 130 Petitions to the Commissioner 16 240 126 240 Submission of Information Disclosure Stmt 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					• •	
42 1,210 242 605 Utility issue fee (or reissue) 43 430 243 215 Design issue fee 44 580 244 290 Plant issue fee 22 130 122 130 Petitions to the Commissioner 23 50 123 50 Petitions related to provisional applications 26 240 126 240 Submission of Information Disclosure Stmt 31 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 36 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 49 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	141	1,210	241	605		
13						
14 580 244 290 Plant issue fee 22 130 122 130 Petitions to the Commissioner 23 50 123 50 Petitions related to provisional applications 26 240 126 240 Submission of Information Disclosure Stmt 28 40 581 40 Recording each patent assignment per property (times number of properties) 36 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 37 For each additional invention to be examined (see 37 CFR 1.129(a))	142					
130 122 130 Petitions to the Commissioner	143					
23 50 123 50 Petitions related to provisional applications 26 240 126 240 Submission of Information Disclosure Stmt 31 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 46 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 49 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	144					
26 240 126 240 Submission of Information Disclosure Stmt 31 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 46 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 49 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	122					
40 581 40 Recording each patent assignment per property (times number of properties) 40.00 46 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 49 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	123		•	50		
property (times number of properties) 40.00	126					
66 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) For each additional invention to be examined (see 37 CFR 1.129(a))	581	40	581	40		
(see 37 CFR 1.129(a)) For each additional invention to be examined (see 37 CFR 1.129(a))						40.00
19 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))	146	690	246	345		
(see 37 CFR 1.129(a))						
	149	690	249	345	For each additional invention to be examined	
ther fee (specify)					(see 37 CFR 1.129(a))	
	Other 1	fee (specif	fv)			
·						
ther fee (specify)	Other 1	ree (specif	ty) <u> </u>		· · · · · · · · · · · · · · · · · · ·	

SUBTOTAL (3) \$ 40.00	
-----------------------	--

SUBMITTED B	<u>Y</u> :		
Typed or Print	ed Name: <u>Jan</u>	eA Go	
Signature /	amar 1	//	Date 7/5/60
Reg. Number	40,621	Deposit Acce	ount User ID
	Je	<i>J</i>	(complete if applicable)

01/10/2000

PTO/SB/17 (6/99)

^{*}Reduced by Basic Filing Fee Paid